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From: Lottie Davis  
(fax) (972) 972-4418  
(voice) (972) 917-4225

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JAN 27 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	:	10/808,908	Confirmation No.	7410
Applicant	:	GUIDRY, David W.	Customer No.	23404
Filed	:	03/25/2004		
TC/A.U	:	2819		
Examiner	:	JEANGLAUDE, Jean Bruner		
Docket No.	:	TI-37090		
For	:	SYSTEM AND METHOD FOR SUCCESSIVE APPROXIMATION		

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by  
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9306.

  
Lottie Davis

1-27-05  
Date

FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input type="checkbox"/> AMENDMENT
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT - 3 Mnths
<input type="checkbox"/> DECLARATION	<input type="checkbox"/> NOTICE OF APPEAL
<input type="checkbox"/> ASSIGNMENT	<input type="checkbox"/> APPEAL
<input type="checkbox"/> Recordation Form	<input type="checkbox"/> ISSUE FEE
<input type="checkbox"/> FORMAL DRAWINGS	<input type="checkbox"/> REQUEST FOR CONTINUED EXAMINATION
<input type="checkbox"/> INFORMAL DRAWINGS	<input checked="" type="checkbox"/> RESPONSE TO OFFICIAL ACTION UNDER 1.111
<input type="checkbox"/> CONTINUATION APP'N	
<input type="checkbox"/> DIVISIONAL APP'N	

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Texas Instruments Incorporated  
PO Box 655474, M/S 3999  
Dallas, TX 75074

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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 Filed : 03/25/2004  
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 Examiner : JEANGLAUDE, Jean Bruner  
 Docket No. : TI-37090  
 Customer No. : 23494  
 For : SYSTEM AND METHOD FOR SUCCESSIVE  
 APPROXIMATION

## RESPONSE TO OFFICIAL ACTION UNDER 37 C.F.R. §1.111 TRANSMITTAL FORM

Mail Stop Amendment  
 Commissioner for Patents  
 P. O. Box 1450  
 Alexandria, VA 22313-1450

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*Lottie Davis*  
Lottie Davis

*1-27-05*  
Date

Sir:

1. Transmitted herewith is an amendment for this application.

## STATUS

2. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply. Applicant is other than a small entity.

- (a) ☐ Applicant petitions for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d) for other total number of months checked below:

	Extension (months)	Fee for other than small entity
<input type="checkbox"/>	one month	\$ 120.00
<input type="checkbox"/>	two months	\$ 330.00
<input type="checkbox"/>	three months	\$ 570.00
<input type="checkbox"/>	four months	\$ 570.00

Fee \$ 1.20

If an additional extension of time is required please consider this a petition therefore.

Serial Number 10/808,908

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☐ An extension for \_\_\_\_\_ months has already been secured and the fee paid therefore of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

☐ Extension fee due with this request \$ \_\_\_\_\_

OR

(b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

#### FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	26	Minus	26	= 0	x \$18 =	\$ 0
Independent Claims	3	Minus	3	= 0	x \$86 =	\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMOUNT						\$ 0

(c) ☒ No additional fee for claims is required.

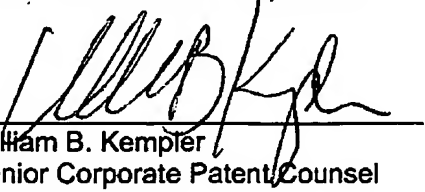
OR

(d) ☐ Total additional fee for claims required \$ -0-

#### FEE PAYMENT

If any additional extension and/or fee is required, charge Deposit Account No. 20-0668 and/or if any additional fee for claims is required, charge Deposit Account No. 20-0668. Two copies of this sheet are enclosed.

Respectfully submitted,  
Texas Instruments Incorporated

By   
William B. Kempier  
Senior Corporate Patent Counsel  
Reg. No. 28,228  
(972) 917-5452

TI-37090

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**RESPONSE TO OFFICIAL ACTION UNDER 37 C. F. R. § 1.111**

MAIL STOP AMENDMENT  
Commissioner For Patents  
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Lottie Davis

1/27/05  
Date

Dear Sir:

In response to the Office Action of October 27, 2004, please consider these  
remarks in the above-identified application as follows:

**Remarks/Arguments** begin on page 2 of this paper.

S/N 10/808,908

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